

REPORT

ZDEMO_INTERCTIVE_RPRTS_BUTTONS

**NO STANDARD PAGE HEADING LINE-SIZE 150
line-count 15(1).**

types : begin of ty_lfa1 , " from vender master
table(general section)

lifnr type lifnr , " Account Number of Vendor or
Creditor

name1 type name1_gp, " name

ort01 type ort01_gp, " city

land1 type land1_gp, " country key

end of ty_lfa1.

types : begin of ty_ekko , " Purchasing Document
Header

ebeln type ebeln , "Purchasing Document Number

aedat type erdat , "Date on Which Record Was
Created

LIFNR TYPE LIFNR,

end of ty_ekko.

data : it_lfa1 type table of ty_lfa1,

it_ekko type table of ty_ekko,

wa_lfa1 type ty_lfa1,

wa_ekko type ty_ekko,

v_lifnr type lifnr,

V_NAME1 TYPE NAME1_GP,
IT_SELECTED_LFA1 TYPE TABLE OF TY_LFA1,
v_box(1) type c.

select-options s_lifnr for v_lifnr default 1 to 100.

* **START-OF-SELECTION** *

START-OF-SELECTION.

 select lifnr name1 ort01 land1 from lfa1 into table
it_lfa1 where lifnr in s_lifnr.

SET PF-STATUS 'ZSTATUS'.

* **END-OF-SELECTION** *

END-OF-SELECTION.

 perform display_data.

sy-lsind = 0.

* **AT USER-COMMAND** *

AT USER-COMMAND.
CASE SY-UCOMM.

WHEN 'SEAL'.
V_BOX = 'X' . " CHECKED.
PERFORM DISPLAY_DATA.
WHEN 'DSEAL'.
V_BOX = ' '. "DESELECT
PERFORM DISPLAY_DATA.
WHEN 'DOWN'.
REFRESH IT_SELECTED_LFA1.
DATA V_LINES TYPE i.
DESCRIBE LIST NUMBER OF LINES V_LINES.
DO V_LINES TIMES.

CLEAR WA_LFA1.
READ LINE SY-INDEX FIELD VALUE V_BOX WA_LFA1-
LIFNR.

IF V_BOX = 'X'.
CALL FUNCTION 'CONVERSION_EXIT_ALPHA_INPUT'
EXPORTING
INPUT = WA_LFA1-LIFNR
IMPORTING
OUTPUT = WA_LFA1-LIFNR
.
READ TABLE IT_LFA1 INTO WA_LFA1 WITH KEY lifnr =
WA_LFA1-LIFNR.

```
IF SY-SUBRC = 0.  
APPEND WA_LFA1 TO IT_SELECTED_LFA1.  
ENDIF.  
CLEAR : WA_LFA1, V_BOX.  
ENDIF.  
ENDDO.
```

```
IF IT_SELECTED_LFA1 IS NOT INITIAL.  
CALL METHOD  
CL_GUI_FRONTEND_SERVICES=>GUI_DOWNLOAD  
EXPORTING  
    FILENAME = 'D:/BUTTON/BUTTON.TXT'  
    write_field_separator = ' '  
CHANGING  
    DATA_TAB = IT_SELECTED_LFA1.
```

```
IF SY-SUBRC = 0.  
MESSAGE 'SUCCESSFUL DOWNLOADED' TYPE 'S'. "  
STATUS MESSAGE  
ENDIF.
```

```
ELSE.  
MESSAGE 'NO DATA TO DOWNLOAD ' TYPE 'S'. "  
STATUS MESSAGE  
ENDIF.
```

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```
WHEN 'GETPOS'.  
PERFORM COLLECT_SELECTED_LINES.
```


115 sy-linct color 6.

skip.

* TOP-OF-PAGE DURING LINE-SELECTION *

TOP-OF-PAGE DURING LINE-SELECTION.

CASE SY-LSIND.

WHEN 1.

write :/5 'TAB_INDEX' color 1 ,18 'EBELN' color 4,22

'LIFNR' color 6,37 'AEDAT' color 7,

55 sy-linct color 6.

ENDCASE.

* END-of-page *

end-of-page.

write :/'Page number', Sy-pagno color 2.

* **INITIALIZATION** *

INITIALIZATION.

CLEAR S_LIFNR.

S_LIFNR-LOW = 110.

S_LIFNR-HIGH = 200.

S_LIFNR-SIGN = 'I'.

S_LIFNR-OPTION = 'BT'.

APPEND S_LIFNR TO S_LIFNR[].

* **DISPLAY_DATA** *

FORM DISPLAY_DATA.

LOOP AT it_lfa1 into wa_lfa1.

write :/ V_BOX AS CHECKBOX , wa_lfa1-lifnr color 1 ,
wa_lfa1-name1 color 3 ,

wa_lfa1-ort01 color 5, wa_lfa1-land1 color 7.

ENDLOOP.

data v_rem type i.

v_rem = sy-linct - sy-linno.

skip v_rem.

ENDFORM.

* COLLECT_SELECTED_LINES *

FORM COLLECT_SELECTED_LINES .
REFRESH IT_SELECTED_LFA1.
DATA V_LINES TYPE I.
DESCRIBE LIST NUMBER OF LINES V_LINES.

DO V_LINES TIMES.
CLEAR WA_LFA1.
READ LINE SY-INDEX FIELD VALUE V_BOX WA_LFA1-
LIFNR.

IF V_BOX = 'X'.
CALL FUNCTION 'CONVERSION_EXIT_ALPHA_INPUT'
EXPORTING
INPUT = WA_LFA1-LIFNR
IMPORTING
OUTPUT = WA_LFA1-LIFNR
.

READ TABLE IT_LFA1 INTO WA_LFA1 WITH KEY LIFNR =
WA_LFA1-LIFNR.

IF SY-SUBRC = 0 .
APPEND WA_LFA1 TO IT_SELECTED_LFA1.

ENDIF.
CLEAR : WA_LFA1, V_BOX.

ENDIF.
ENDDO.
ENDFORM.